



RESOURCE AND PATIENT MANAGEMENT SYSTEM

GPRA+ Reporting System Package (BGP)

Installation Guide

**Version 1.0
June 2002**

Information Technology Support Center
Division of Information Resources
Albuquerque, New Mexico

PREFACE

The GPRA Reporting System (GPRA+) is based on an application designed by the Aberdeen Area (GPRA2000). GPRA+ provides local sites and Areas with a straightforward way to produce and review their local GPRA data for those current year clinical GPRA indicators that are based on RPMS data.

Administrative and clinical users will be able to review individual or all indicators at any time, including:

- Identify potential data issues in their RPMS (i.e., missing or incorrect data)
- Identify specific areas where the site is not meeting the indicator in order to initiate business process or other changes
- Quickly measure impact of process changes on indicators
- Identify areas meeting or exceeding indicators to provide lessons learned

Sites can run reports as often as they want and use GPRA+ to transmit data to their Area. The Area office will use GPRA+ to produce an aggregated Area report.

Implementing GPRA+ is intended to eventually eliminate the need for manual chart audits for evaluating and reporting clinical GPRA indicators.

This manual contains the installation guide for the GPRA Reporting System version 1.0.

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1.0 Installation Notes

PREFIX: BGP

CURRENT VERSION: 1.0

***** NOTE ***** NOTE *****

READ ENTIRE NOTES FILE PRIOR TO ATTEMPTING ANY INSTALLATION.

***** NOTE ***** NOTE *****

1.1 General Information

Make a copy of this distribution for off-line storage. Print all notes/readme files.

It is recommended that the terminal output during the installation be captured using an auxport printer attached to the terminal at which you are performing the software installation. This will insure a printed audit trail if any problems should arise.

1.2 Contents of Distribution

- bgp_0100.k—Kids file containing software
- bgp_010i.pdf—Installation guide in PDF format
- bgp_010t.pdf—Technical manual in PDF format
- bgp_010u.pdf—User's guide in PDF format

1.3 Requirements

- Kernel V 8.0 or higher
- FileMan 21 or higher
- IHS Patient Dictionaries (AUPN) V 99.1 through patch 6
- PCC Management Reports V 3.0 through patch 11
- Taxonomy System V 5.1
- XB/ZIB Utilities V 3.0 through patch 8

2.0 Installation Instructions

In all UCI's running the IHS RPMS GPRA Reporting System:

1. Ensure that users are unable to use the Asthma Tracking package for the duration of this installation. Installation takes approximately 10 minutes.
2. Save all routines (^%RS) and globals (^%GS) in the BGP* namespace for use in returning to your existing version, if needed.

Note: If this is a first time install, there will be no routines or globals in this namespace.

3. Delete all routines (^%RDEL) in the BGP namespace (if any exist).

Note: This installation is a KIDS install. If you have any questions on how to do a KIDS installation, please contact your Area information systems support personnel.

4. Install bgp_0100.k. This file is the KIDS file for GPRA Reporting System.
5. Assign security key BGPZMENU to all users of this package at the service unit level. If this package is being installed at an Area office, the BGPZMENU and BGPZAREA keys also need to be assigned to users of the package.

3.0 Sample Installation

Kernel Installation & Distribution System

Edits and Distribution ...
Utilities ...
Installation ...

Select Kernel Installation & Distribution System Option: **Installation**

- 1 Load a Distribution
- 2 Verify Checksums in Transport Global
- 3 Print Transport Global
- 4 Compare Transport Global to Current System
- 5 Backup a Transport Global
- 6 Install Package(s)
Restart Install of Package(s)
Unload a Distribution

Select Installation Option: **1 Load a Distribution**

Enter a Host File: /usr7/predist/PRELIM/bgp/bgp_0100.k
OK to continue with Load? NO// **Y** YES

Distribution OK!

Want to Continue with Load? YES//
Loading Distribution...

Build IHS GPRA REPORTING 1.0 has an Enviromental Check Routine
Want to RUN the Environment Check Routine? YES// **Y**
IHS GPRA REPORTING 1.0
Will first run the Environment Check Routine, BGPPPOST

Use INSTALL NAME: IHS GPRA REPORTING 1.0 to install this Distribution.

- 1 Load a Distribution
- 2 Verify Checksums in Transport Global
- 3 Print Transport Global
- 4 Compare Transport Global to Current System
- 5 Backup a Transport Global
- 6 Install Package(s)
Restart Install of Package(s)
Unload a Distribution

Select Installation Option: **6 Install Package(s)**

Select INSTALL NAME: IHS GPRA REPORTING 1.0 Loaded from Distribution
Loaded from Distribution 4/22/02@10:05:03
=> IHS GPRA REPORTING SYSTEM V1.0 ;Created on Apr 18, 2002@13:09:20

This Distribution was loaded on Apr 22, 2002@10:05:03 with header of
IHS GPRA REPORTING SYSTEM V1.0 ;Created on Apr 18, 2002@13:09:20
It consisted of the following Install(s):
IHS GPRA REPORTING 1.0
Checking Install for Package IHS GPRA REPORTING 1.0
Will first run the Environment Check Routine, BGPPPOST

Install Questions for IHS GPRA REPORTING 1.0

Incoming Files:

90240.01 BGP IHS GPRA DATA

Note: You already have the 'BGP IHS GPRA DATA' File.

Enter the Device you want to print the Install messages.

You can queue the install by enter a 'Q' at the device prompt.

Enter a '^' to abort the install.

DEVICE: HOME//

STATUS: Install Completed

DATE LOADED: APR 22, 2002@10:05:03

INSTALLED BY: TOYA,AL

NATIONAL PACKAGE: IHS GPRA REPORTING

INSTALL STARTED: APR 22, 2002@10:05:20	10:05:28	0:00:08
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ROUTINES:	10:05:26	0:00:06
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FILES:

BGP IHS GPRA DATA	10:05:27	0:00:01
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SECURITY KEY	10:05:27
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INPUT TEMPLATE	10:05:27
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PROTOCOL	10:05:27
----------	----------

LIST TEMPLATE	10:05:27
---------------	----------

OPTION	10:05:27
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POST-INIT CHECK POINTS:

XPD POSTINSTALL STARTED	10:05:28	0:00:01
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XPD POSTINSTALL COMPLETED	10:05:28
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INSTALL QUESTION PROMPT

ANSWER

XPZ1

MESSAGES:

Install Started for IHS GPRA REPORTING 1.0 :
Apr 22, 2002@10:05:20

Build Distribution Date: Apr 09, 2002

Installing Routines:

Installing Data Dictionaries:

Apr 22, 2002@10:05:27

Installing PACKAGE COMPONENTS:

Installing SECURITY KEY

Installing INPUT TEMPLATE

Installing PROTOCOL

```
Installing LIST TEMPLATE  
Installing OPTION  
Running Post-Install Routine: POST^BGPPPOST  
Updating Routine file...  
Updating KIDS files...  
IHS GPRA REPORTING 1.0 Installed.  
      Apr 22, 2002@10:05:28  
NO Install Message sent
```

Figure 3-1: Sample Installation Screen Shot

4.0 Contact Information

If you have any questions or comments regarding this distribution, please contact the ITSC Help Desk by:

Phone: (505) 248-4371 or
(888) 830-7280

Fax: (505) 248-4199

Web: <http://www.rpms.ihs.gov/TechSupp.asp>

Email: RPMSHelp@mail.ihs.gov